



ifw

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Lampinen et al.

Attorney Docket No.: 944-005.027

Application No.: 10/792,018

Group No.: 2631

Filed: March 2, 2004

Examiner: to be assigned

For: CPICH PROCESSING FOR SINR ESTIMATION IN W-CDMA SYSTEM

Director of the U.S. Patent & Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

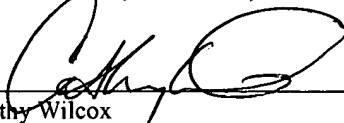
Sir:

Applicant submits herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

I hereby certify that this correspondence is being deposited today  
with the United States Postal Service as first class mail in an envelope  
addressed to Director of the United States Patent & Trademark Office,  
P.O. Box 1450, Alexandria, VA 22313-1450

  
Cathy Wilcox

6-10-04  
Date

A PTO-1449 with cited reference is also enclosed.

This IDS is being submitted prior to receipt of a first Official Action in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. Should any fees be due of which the undersigned is unaware, the Commissioner is hereby authorized to charge deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,



Kenneth Q. Lao  
Registration No. 40,061

Date: June 10, 2004

WARE, FRESSOLA, VAN DER SLUYS  
& ADOLPHSON LLP  
Bradford Green, Building 5  
755 Main Street, PO Box 224  
Monroe, CT 06468  
(203) 261-1234

FORM PTO-1449  
INFORMATION DISCLOSURE STATEMENT



ATTY DOCKET NO.  
944-005,027

SERIAL NO.  
10/792,018

APPLICANTS: Lampinen et al.

FILING DATE:  
March 2, 2004

ART UNIT: 2631

### UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

### FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO

### OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	IEEE 0-7803-6294-4/00; T. Krauss et al.; "Simple MMSE Equalizers for CDMA Downlink to Restore Chip Sequence: Comparison to Zero-Forcing And Rake"; p. 2865-2868; 2000.
	3GPP TS 25.214 V5.4.0 (2003-03); "Technical Specification Group Radio Access Network; Physical layer procedures (FDD) (Release 5)"; 2003.

Examiner (To be assigned)

Date: